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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/554,223	10/20/2005	Iain F McVey	MEDZ 2 01324 US	9349	
27885 FAY SHARPE	7590 08/21/200 LLP	EXAMINER			
	OH 44114	BERNS, DANIEL J			
CLEVELAND,	On 44114		ART UNIT	PAPER NUMBER	
			4162		
			MAIL DATE	DELIVERY MODE	
			08/21/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Occurrence		Applica	olication No. Applicant(s)					
		10/554,	223	MCVEY ET AL.				
Office Action Summary			er	Art Unit				
		DANIEL	BERNS, ESQ.	4162				
<i>Th</i> Period for Re	e MAILING DATE of this communic ply	ation appears on t	he cover sheet with the o	correspondence ad	ddress			
WHICHEN - Extensions after SIX (6 - If NO perio - Failure to r Any reply r	ENED STATUTORY PERIOD FOR ITS LONGER, FROM THE MA of time may be available under the provisions of MONTHS from the mailing date of this community of the reply is specified above, the maximum statusery within the set or extended period for reply within the set of t	ILING DATE OF 7 37 CFR 1.136(a). In no dication. tory period will apply and II, by statute, cause the a	THIS COMMUNICATION EVENT, however, may a reply be ting will expire SIX (6) MONTHS from Explication to become ABANDONE	N. mely filed the mailing date of this of ED (35 U.S.C. § 133).				
Status								
1)⊠ Res	nonsive to communication(s) filed	on 21 March 200	7					
·	Responsive to communication(s) filed on <u>21 March 2007</u> . This action is FINAL . 2b) This action is non-final.							
<i>′</i> =		<i>'</i> —		osecution as to the	e merits is			
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
	·	andor Ex parto d	(day)0, 1000 0.B. 11, 1	00 0.0. 210.				
Disposition of	of Claims							
4)⊠ Cla	4)⊠ Claim(s) <u>1-53</u> is/are pending in the application.							
4a)	4a) Of the above claim(s) is/are withdrawn from consideration.							
5) <u></u> Cla	5) Claim(s) is/are allowed.							
6) <u></u> Cla	6) Claim(s) is/are rejected.							
7) <u></u> Cla	m(s) is/are objected to.							
8)⊠ Cla	m(s) <u>1-53</u> are subject to restriction	and/or election re	equirement.					
Application F	Papers							
9)□ The	specification is objected to by the	Examiner						
•	-		o) Objected to by the	Examiner.				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
·	-	y the Examiner.	toto the attached Chief	, riolion of form	10 102.			
Priority unde	r 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
2) Notice of [3] Information	References Cited (PTO-892) Praftsperson's Patent Drawing Review (PTO In Disclosure Statement(s) (PTO/SB/08) Is)/Mail Date	D-948)	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate				

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DETAILED ACTION

Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

2. This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claims 1-29, drawn to a method for deactivating pathogenic G-type, V-type, and/or H-type chemical agents, or a combination thereof.

Group II, claims 30-40, drawn to an apparatus for deactivating pathogenic chemical agents.

Group III, claim 41, drawn to a method for decontaminating items contaminated by GD agents.

Group IV, claims 42-45, drawn to a method for deactivating pathogenic chemical agents. Group V, claims 46-53, drawn to a method for deactivating pathogenic biological agents.

3. The inventions listed as Groups I-V do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: the application's special technical feature, namely the deactivation of chemical warfare agents with a mixture of a nitrogen-containing basic compound (such as ammonia) and a strong oxidant (such as hydrogen peroxide), is known in the art. *See, e.g.,* Abel et al., Pat. No. 5,998,691 (1999) ("Abel") at abstract and col. 13, ln. 1-23. Thus, unity of invention is lacking *a posteriori*, and restriction is proper.

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4. Applicant's Preliminary Amendments to the claims (submitted 10/20/2005) will not be entered, due to applicant's failure to submit a timely corrected claim set within the 1 month/30 day period allowed to respond to Examiner's 7/9/08 Notice of Non-Compliant Amendment. As such, the original, unamended claim set of 10/20/2005 is the set to be examined, and to which this restriction requirement pertains.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to DANIEL BERNS, ESQ. whose telephone number is (571)270-5839. The examiner can normally be reached on Monday thru Thursday, 9AM-5PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jennifer McNeil can be reached at (571)272-1540. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated

/DB/ August 19, 2008

/Melvin C. Mayes/ Primary Examiner, Art Unit 1791